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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) In a motorcycle comprising a front wheel, an

engine, and a rear wheel disposed on a vehicle body in this order from the front

toward the rear, an exhaust pipe extends rearwardly from the engine, and a muffler is

provided at the rear end of the exhaust pipe, a rear structure of the motorcycle

comprising:

a vehicle body frame between left and right rear frames positioned above the

rear wheel, said muffler being disposed on a rear portion of said vehicle body frame;

a rear portion of the exhaust pipe is connected to the muffler after being

disposed near the left rear frame or the right rear frame; and

a space for arranging an on-vehicle component, said space being positioned is

secured-between the rear portion of the exhaust pipe and the right rear frame or the

left rear frame; and

a seat movably mounted relative to said vehicle body frame for selectively

permitting access to said space.

2. (Currently Amended) The rear structure of a motorcycle according to claim

1, wherein the on-vehicle component is a key cylinder for opening and closing a seat

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locking mechanism for detachably engaging a- the seat with the rear portion of the

vehicle body frame.

3. (Original) The rear structure of a motorcycle according to claim 2, wherein

the vehicle body frame includes a hook plate and said seat includes a hook for

selectively mating with said hook plate for securing a rear portion of said seat to said

vehicle body frame.

4. (Original) The rear structure of a motorcycle according to claim 2, wherein

said seat locking mechanism is a seat catch unit for locking with a striker mounted on

said seat.

5. (Original) The rear structure of a motorcycle according to claim 4, wherein

the seat locking mechanism includes a frame portion attached to a said vehicle body

frame, a hook and an engaging member attached to the frame portion, said engaging

member being capable of a lateral swinging movement and a tension spring extending

between the hook and the engaging member for normally biasing said hook to a

closed position for engaging said striker and retaining said seat in a closed position

relative to said vehicle body frame.

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6. (Original) The rear structure of a motorcycle according to claim 5, wherein

the hook is a locking member for locking the striker and the engaging member is a

lock holding member for engaging the hook in order to maintain the locked state

between the hook and the striker.

7. (Original) The rear structure of a motorcycle according to claim 6, wherein

the tension spring is a resilient member for springing back for maintaining

engagement between the hook and the engaging member.

8. (Original) The rear structure of a motorcycle according to claim 4, wherein

the striker is an angular U-shaped member.

9. (Original) The rear structure of a motorcycle according to claim 5, and

further including a cable operatively positioned between the key cylinder and

engaging member for selectively locking and unlocking said hook from the striker.

10. (Original) The rear structure of a motorcycle according to claim 5, wherein

the hook includes a first member for engaging said striker and a second member for

engaging said engaging member, said engaging member includes a recess formed on

an engaging arm for receiving a portion of said second member of said hook and for

selectively impartment movement thereto.

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11. (Currently Amended) A rear structure adapted to be used with a

motorcycle comprising:

left and right rear frames positioned above a rear wheel, said left and right

rear frames being spaced relative to each other;

a muffler being disposed on a rear portion of a vehicle body frame and

disposed between the left and right rear frames; and

a space for arranging an on-vehicle component, said space being positioned

secured-between a rear portion of an exhaust pipe and the right rear frame or the left

rear frame; and

a seat movably mounted relative to said vehicle body frame for selectively

permitting access to said space.

12. (Currently Amended) The rear structure according to claim 11, wherein the

on-vehicle component is a key cylinder for opening and closing a seat locking

mechanism for detachably engaging at the seat with the rear portion of the vehicle

body frame.

13. (Original) The rear structure according to claim 12, wherein the vehicle

body frame includes a hook plate and said seat includes a hook for selectively mating

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with said hook plate for securing a rear portion of said seat to said vehicle body

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frame.

14. (Original) The rear structure according to claim 12, wherein said seat

locking mechanism is a seat catch unit for locking with a striker mounted on said seat.

15. (Original) The rear structure according to claim 14, wherein the seat

locking mechanism includes a frame portion attached to a said vehicle body frame, a

hook and an engaging member attached to the frame portion, said engaging member

being capable of a lateral swinging movement and a tension spring extending between

the hook and the engaging member for normally biasing said hook to a closed

position for engaging said striker and retaining said seat in a closed position relative

to said vehicle body frame.

16. (Original) The rear structure according to claim 15, wherein the hook is a

locking member for locking the striker and the engaging member is a lock holding

member for engaging the hook in order to maintain the locked state between the hook

and the striker.

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17. (Original) The rear structure according to claim 16, wherein the tension

spring is a resilient member for springing back for maintaining engagement between

the hook and the engaging member.

18. (Original) The rear structure according to claim 14, wherein the striker is

an angular U-shaped member.

19. (Original) The rear structure according to claim 15, and further including a

cable operatively positioned between the key cylinder and engaging member for

selectively locking and unlocking said hook from the striker.

20. (Original) The rear structure according to claim 15, wherein the hook

includes a first member for engaging said striker and a second member for engaging

said engaging member, said engaging member includes a recess formed on an

engaging arm for receiving a portion of said second member of said hook and for

selectively impartment movement thereto.